

FIG. 2

SUB-FIELD

	SF1 (128)	SF2 (64)	SF3 (32)	SF4 (16)	SF5 (8)	SF6 (4)	SF7 (2)	SF8 (1)	SF9 (0.5)
0	0	0	0	0	0	0	0	0	0
1	0	0	0	0	0	0	0	1	0
2	0	0	0	0	0	0	1	0	0
3	0	0	0	0	0	0	1	1	0
4	0	0	0	0	0	1	0	0	0
5	0	0	0	0	0	1	0	1	0
.
65	0	1	0	0	0	0	0	1	0
.
253	1	1	1	1	1	1	0	1	0
254	1	1	1	1	1	1	1	0	0
255	1	1	1	1	1	1	1	1	0

8-BIT INPUT DIGITAL IMAGE SIGNAL

0 OFF
1 ON

FIG. 3

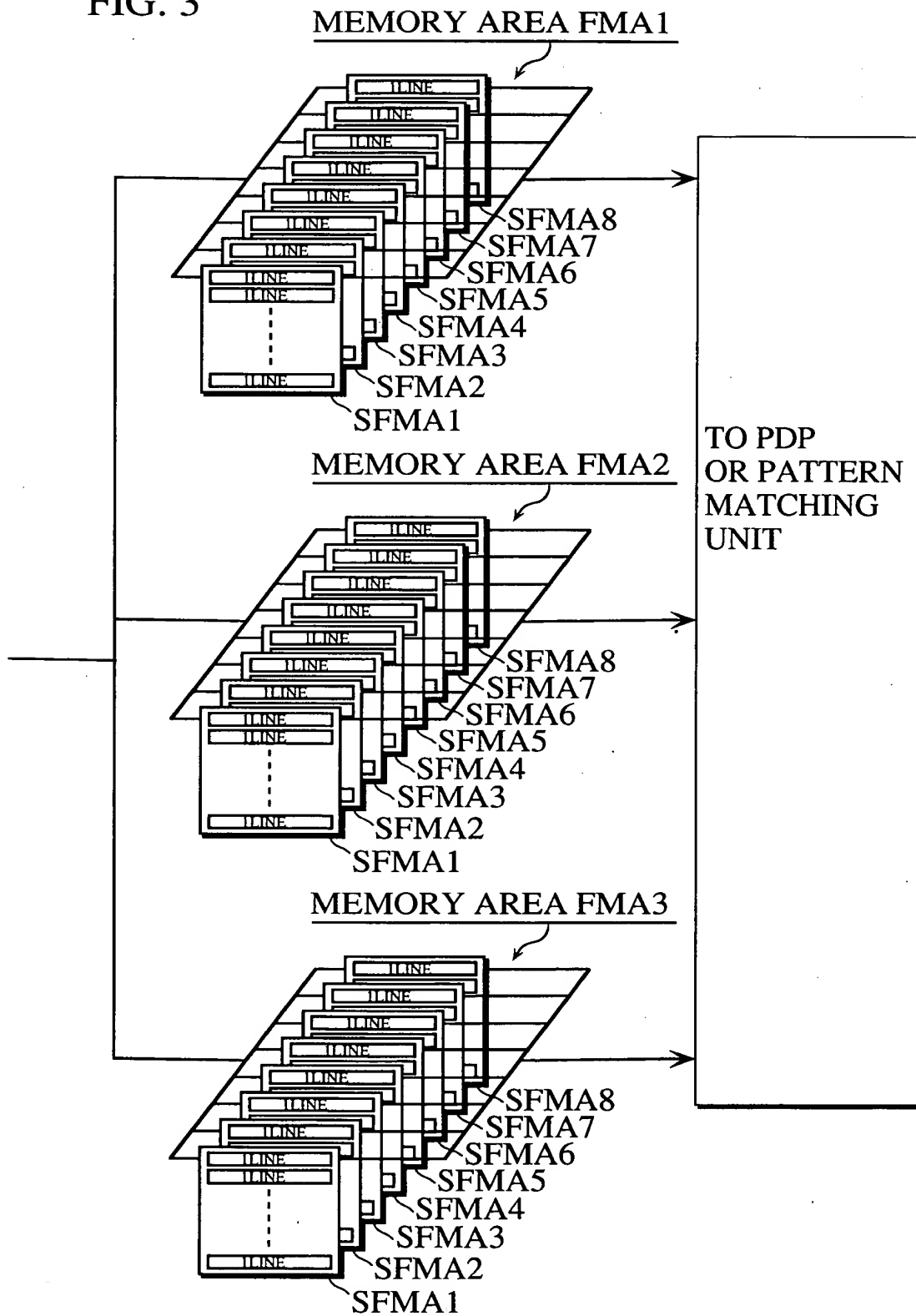


FIG. 4A

0	1	0	1	0	1
1	0	1	0	1	0
0	1	0	1	0	1
1	0	1	0	1	0
0	1	0	1	0	1
1	0	1	0	1	0

FIG. 4B

1	1	1	1	1	1
0	0	0	0	0	0
1	1	1	1	1	1
0	0	0	0	0	0
1	1	1	1	1	1
0	0	0	0	0	0

FIG. 5

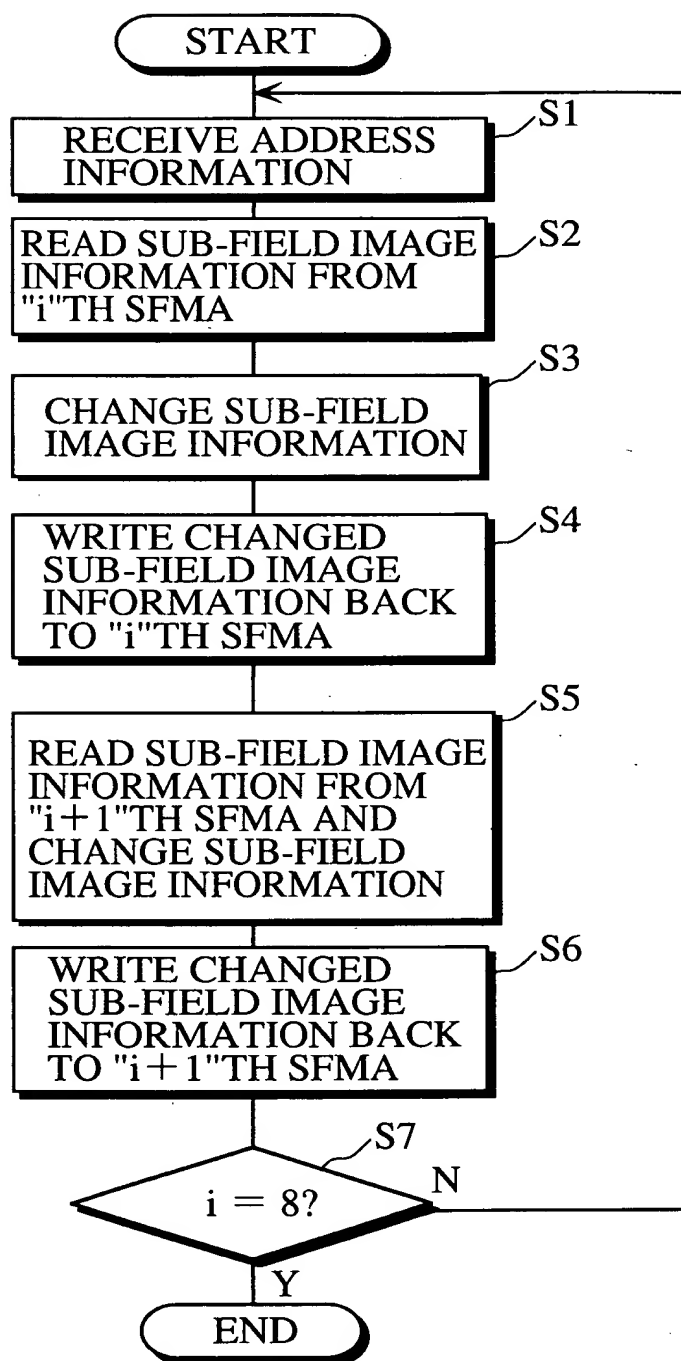
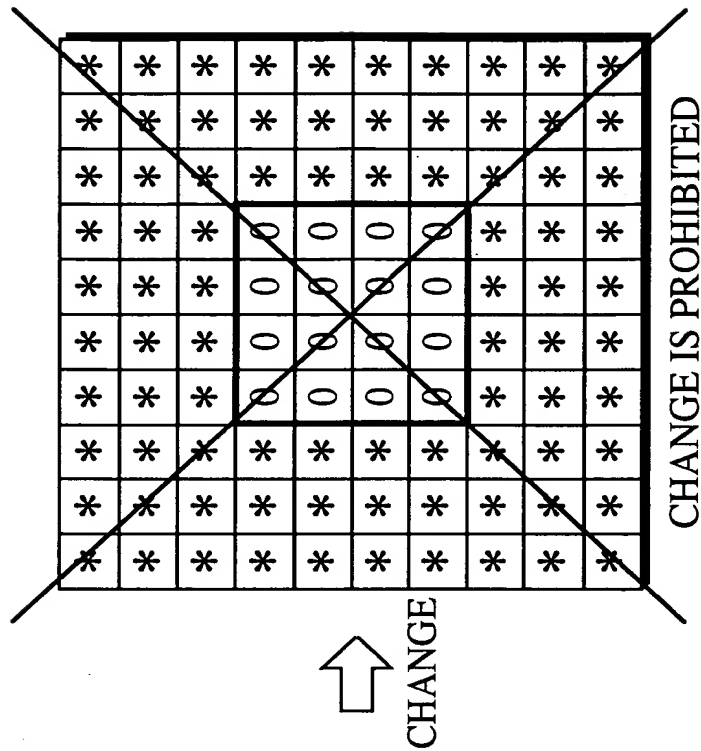


FIG. 7A

*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*
*	*	*	1	1	0	1	1	0	*
*	*	*	1	1	0	1	1	0	*
*	*	*	1	1	0	1	1	0	*
*	*	*	1	0	1	0	0	*	*
*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*
*	*	*	*	*	*	*	*	*	*

* = 0 OR 1

FIG. 7B



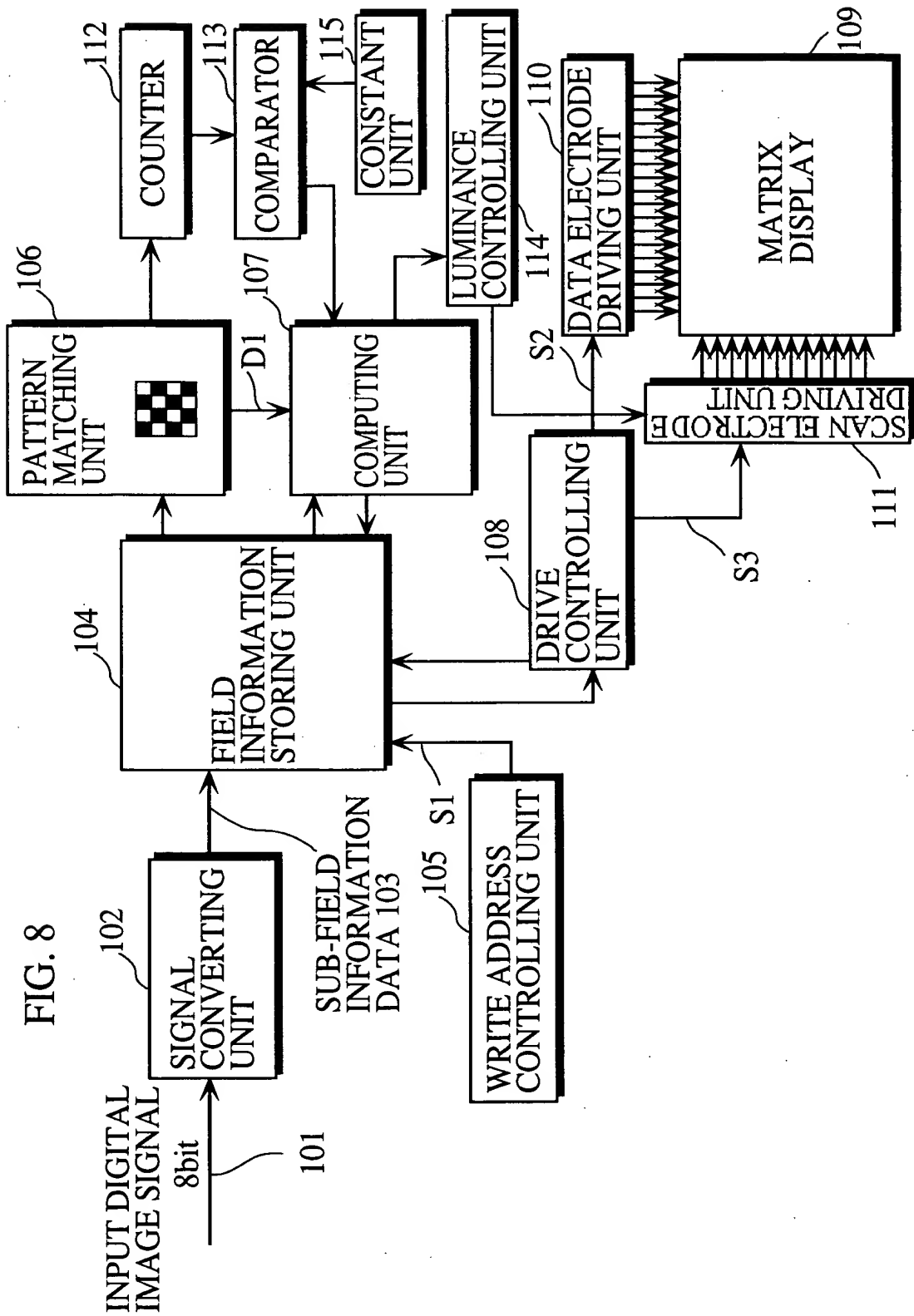
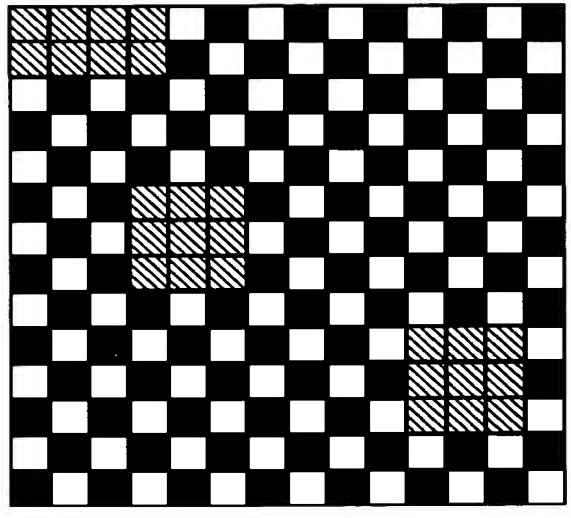


FIG. 9A

PATTERN IN SF3 WITH
LUMINANCE WEIGHT OF "32"
(MORE THAN HALF OF
IMAGE IS CHECKERED)

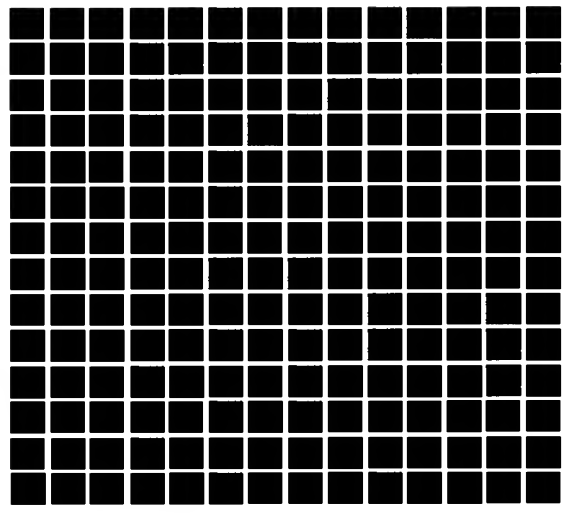


BEFORE CHANGE

- : ON
- : OFF

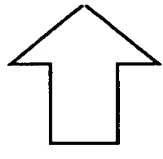
FIG. 9B

DISPLAY SOLID IMAGE WITH
LUMINANCE WEIGHT OF SF3
BEING DECREASED TO "16"



AFTER CHANGE

- : ON



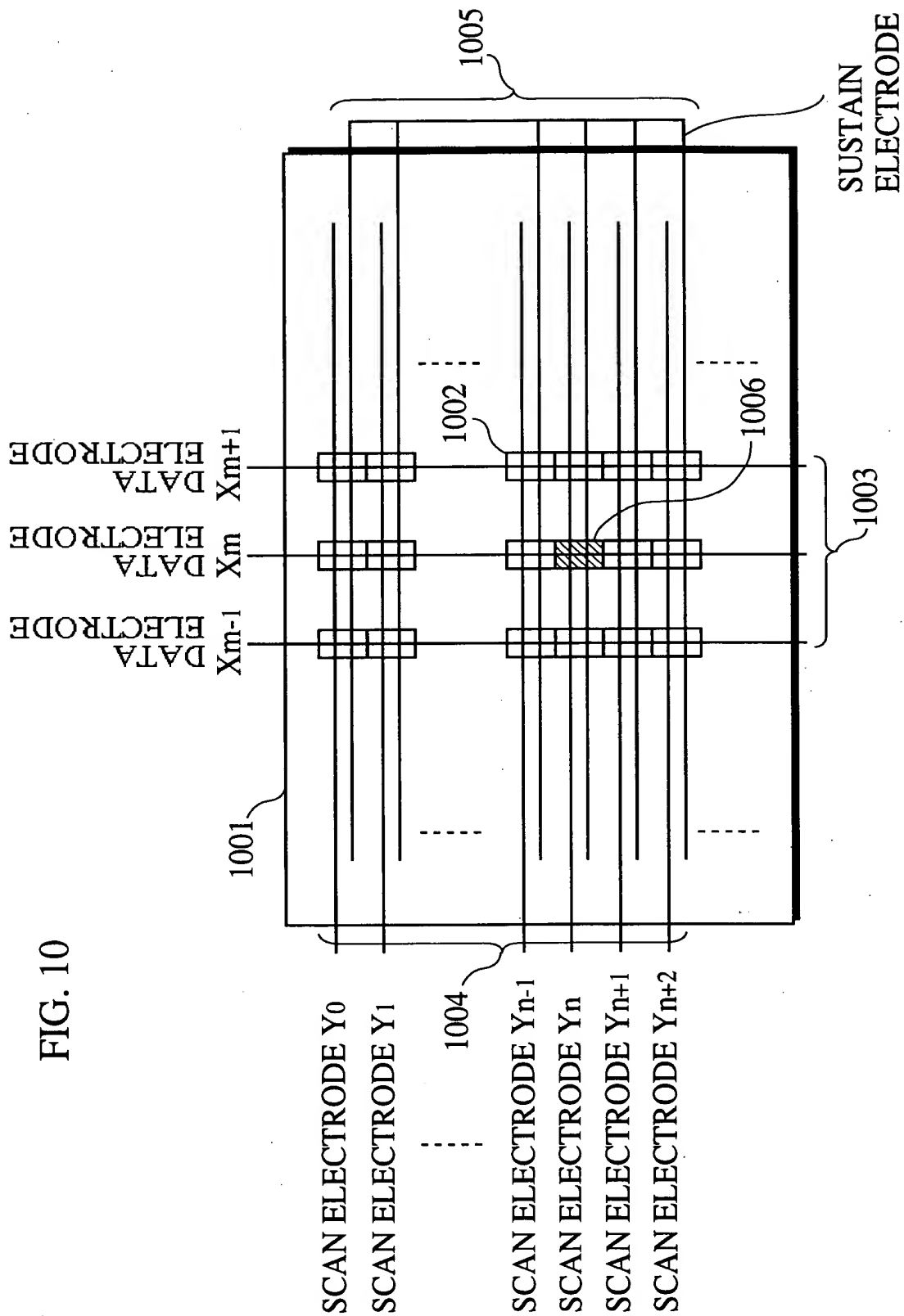


FIG. 11

